

| <b>CLAIMS ONLY</b> |          |      |                        |      |                        |      | SERIAL NO.   | FILING DATE |
|--------------------|----------|------|------------------------|------|------------------------|------|--------------|-------------|
|                    |          |      |                        |      |                        |      | APPLICANT(S) |             |
| <b>CLAIMS</b>      |          |      |                        |      |                        |      |              |             |
|                    | AS FILED |      | AFTER<br>1st AMENDMENT |      | AFTER<br>2nd AMENDMENT |      |              |             |
|                    | IND.     | DEP. | IND.                   | DEP. | IND.                   | DEP. |              |             |
| 1                  | /        |      |                        |      |                        |      |              |             |
| 2                  |          | /    |                        |      |                        |      |              |             |
| 3                  |          | /    |                        |      |                        |      |              |             |
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| 17                 |          | /    |                        |      |                        |      |              |             |
| 18                 |          | /    |                        |      |                        |      |              |             |
| 19                 |          | /    |                        |      |                        |      |              |             |
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| 27                 |          | /    |                        |      |                        |      |              |             |
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| 29                 |          | /    |                        |      |                        |      |              |             |
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| 39                 |          | /    |                        |      |                        |      |              |             |
| 40                 |          | /    |                        |      |                        |      |              |             |
| 41                 |          | /    |                        |      |                        |      |              |             |
| 42                 |          | /    |                        |      |                        |      |              |             |
| 43                 |          | /    |                        |      |                        |      |              |             |
| 44                 |          | /    |                        |      |                        |      |              |             |
| 45                 |          | /    |                        |      |                        |      |              |             |
| 46                 |          | /    |                        |      |                        |      |              |             |
| 47                 |          | /    |                        |      |                        |      |              |             |
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| 49                 | /        |      |                        |      |                        |      |              |             |
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| 54                 |          | /    |                        |      |                        |      |              |             |
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| 56                 |          | /    |                        |      |                        |      |              |             |
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| 61                 |          | /    |                        |      |                        |      |              |             |
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| 64                 | /        |      |                        |      |                        |      |              |             |
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| 69                 |          | /    |                        |      |                        |      |              |             |
| 70                 |          | /    |                        |      |                        |      |              |             |
| 71                 |          | /    |                        |      |                        |      |              |             |
| 72                 |          | /    |                        |      |                        |      |              |             |
| 73                 |          | /    |                        |      |                        |      |              |             |
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| 77                 |          | /    |                        |      |                        |      |              |             |
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| 81                 |          | /    |                        |      |                        |      |              |             |
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| 84                 |          | /    |                        |      |                        |      |              |             |
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| 86                 |          | /    |                        |      |                        |      |              |             |
| 87                 |          | /    |                        |      |                        |      |              |             |
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| 89                 |          | /    |                        |      |                        |      |              |             |
| 90                 |          | /    |                        |      |                        |      |              |             |
| 91                 |          | /    |                        |      |                        |      |              |             |
| 92                 |          | /    |                        |      |                        |      |              |             |
| 93                 |          | /    |                        |      |                        |      |              |             |
| 94                 |          | /    |                        |      |                        |      |              |             |
| 95                 |          | /    |                        |      |                        |      |              |             |
| 96                 |          | /    |                        |      |                        |      |              |             |
| 97                 |          | /    |                        |      |                        |      |              |             |
| 98                 |          | /    |                        |      |                        |      |              |             |
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| 100                | /        |      |                        |      |                        |      |              |             |
| TOTAL IND.         |          | ↓    |                        | ↓    |                        | ↓    |              |             |
| TOTAL DEP.         |          | ←    |                        | ←    |                        | ←    |              |             |
| TOTAL CLAIMS       |          |      |                        |      |                        |      |              |             |

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

# CLAIMS ONLY

SERIAL NO.

10082591

FILING DATE

APPLICANT(S)

## CLAIMS

|              | AS FILED |      | AFTER<br>1st AMENDMENT |      | AFTER<br>2nd AMENDMENT |      |
|--------------|----------|------|------------------------|------|------------------------|------|
|              | IND.     | DEP. | IND.                   | DEP. | IND.                   | DEP. |
| 1            | /        |      |                        |      |                        |      |
| 2            | /        |      |                        |      |                        |      |
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| 50           |          |      |                        |      |                        |      |
| TOTAL IND.   | 10       | ↓    |                        | ↓    |                        | ↓    |
| TOTAL DEP.   | 105      | ←    |                        | ←    |                        | ←    |
| TOTAL CLAIMS | 115      |      |                        |      |                        |      |

|              | *    |      | *    |      | *    |      |
|--------------|------|------|------|------|------|------|
|              | IND. | DEP. | IND. | DEP. | IND. | DEP. |
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| 100          |      |      |      |      |      |      |
| TOTAL IND.   |      | ↓    |      | ↓    |      | ↓    |
| TOTAL DEP.   |      | ←    |      | ←    |      | ←    |
| TOTAL CLAIMS |      |      |      |      |      |      |

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS